PART B - FEE(S) TRANSMITTAL

Complete and send	this form, together wit	h applicable f	fee(s), to: <u>Ma</u>	P.O.	Stop ISSUE FI missioner for P Box 1450 indria, Virginia	atents	
DEC 1 3 2004 📽			or <u>Fa</u>	<u>x</u> (703)	746-4000		
AUSTRUCTIONS: The for a propriate. All further co in cated unless conferted maintenance feet to incatio	orm should be used for transcrespondence including the below or directed otherwise	smitting the ISSU Patent, advance of in Block 1, by (a	JE FEE and PU rders and notific a) specifying a r	JBLICATION cation of main new correspor	FEE (if required) ntenance fees will be ndence address; and	Blocks 1 through 5 so be mailed to the current for (b) indicating a separate	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT COKRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Fee(c)	Francmittal This ce	rtificate cannot be used	or domestic mailings of the for any other accompanying ent or formal drawing, must
****		NC.		I hereb States I	Certific y certify that this Fostal Service with ed to the Mail Sto	ate of Mailing or Trans	smission g deposited with the United st class mail in an envelope above, or being facsimile
12/14/2004 WASFAW2 0	0000051 011125 10087	532		Doy	glas A. Mu	llen, Esq.	(Depositor's name)
01 FC:1501 1400	.00 DA				and and Of	Mulle	(Signature)
02 FC:1504 300.	.00 DA .00 DA				Decem	or 9 2004	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED I	NVENTOR	AT	TORNEY DOCKET NO.	CONFIRMATION NO.
10/087,632	03/01/2002		Terry J. Äl	nrendt		H0002703	3697
APPLN. TYPE	SMALL ENTITY	ISSUE F	TEE T	PUBLICA?	TION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$133	0	\$3	00	\$1630	12/13/2004
<u> </u>	4D.IDD	A DOT LD	T	CI ACC CI	DCI AGG		
	ANTON B	ART UN 2831		361-15			
	e address or indication of "F	ee Address" (37	2. For printing	ng on the pate	nt front page, list	. Dougla	s A. Mullen, Esq
CFR 1.363). Change of corresponded Address form PTO/SB/1	dence address (or Change of 22) attached.	Correspondence	òr agents OR	k, alternatively	•	orneys 1	2
☐ "Fee Address" indica	tion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	registered at 2 registered	torney or age	rm (having as a ment) and the names only or agents. If no nated.	f up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON	THE PATENT (print or type)			
	s an assignee is identified be n 37 CFR 3.11. Completion					s identified below, the o	locument has been filed for
(A) NAME OF ASSIGN	IEE .	(I	B) RESIDENCE	: (CITY and S	TATE OR COUNT	RY)	
Honeywell	International I	inc.	Мо	rristown	n, New Jers	ey	
Please check the appropriate	e assignee category or catego	ries (will not be pr	rinted on the pate	ent): 🗖 In	diviđual 🚨 Corpo	ration or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	41	b. Payment of Fe	` '			
Issue Fee	11 - 25 - 12 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 -	. D	_		the fee(s) is enclos		
Advance Order - # o	small entity discount permitte	ea)			Form PTO-2038 is a		credit any overnayment to
Advance Order - # 0	T Copies		Deposit Accou	nt Number	01-1125	(enclose an extra c	credit any overpayment, to opy of this form).
_ ` '	s (from status indicated above SMALL ENTITY status. See	•	☐ h Applican	ut is no longer	claiming SMALL F	ENTITY status. See 37 C	FR 1 27(a)(2)
The Director of the USPTO NOTE: The Issue Fee and I	is requested to apply the Issi Publication Fee (if required) vords of the United States Pat	ue Fee and Publica	ation Fee (if any)				
Authorized Signature	Loughes Q. M	lall_			Date 12/	19/2004	
Typed or printed name _	Douglas A. Mu	llen, Esq.	•		Registration No.	38,569	<u> </u>
This collection of informati an application. Confidential submitting the completed a	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C pplication form to the USPT	11. The information 122 and 37 CFR O. Time will vary	on is required to 1.14. This colled depending upon	obtain or reta ction is estima n the individu	in a benefit by the pated to take 12 minual case. Any comm	ublic which is to file (an ites to complete, including ents on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMITTAL

FORM

PTO/SB/21 (6-98)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Application Number	10/087,632
	Filing Date	03/01/2002
	First Named Inventor	Terry J. Ahrendt
)	Group Art Unit	2831
	Examiner Name	Anton B. Harris
	Attorney Docket Number	H0002703-3112

(to be used for all correspo	ondence after initial filing)	Group Art Unit	2831	
		Examiner Name	Anton B. Harris	
Total Number of Pages in T	This Submission 4	Attorney Docket Number	H0002703-3112	
	ENCLOS	SURES (check all that apply)		
Fee Transmittal Form Fee Attached Amendment / Response After Final Affidavits/declar Extension of Time Recomment Express Abandonment Information Disclosure Certified Copy of Priority Document(s) Response to Missing Fincomplete Application Response to Missing Fincomplete Application Parts under 37 1.52 or 1.53	se	signment Papers r an Application) awing(s) sensing-related Papers tition Routing Slip (PTO/SB/69) d Accompanying Petition tition to Convert to a positional Application wer of Attorney, Revocation ange of Correspondence dress rminal Disclaimer hall Entity Statement quest for Refund ks	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Additional Enclosure(s) (please identify below):	
	SIGNATURE OF A	APPLICANT, ATTORNEY, C	R AGENT	
Firm or Individual name Douglas A. Mullen, Reg. No.: 38,569 Signature Date Date Douglas A. Mullen, Reg. No.: 38,569				
CERTIFICATE OF MAILING				
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:				
Typed or printed name Douglas A. Mullen				
Signature	Denson O. 1	Mall	Date Describer 9, 2004	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT 1,673.00

	Complete if Known	
Application Number	10/087,632	
Filing Date	03/01/2002	·
First Named Inventor	Terry J. Ahrendt	
Examiner Name	Anton B. Harris	
Group Art Unit	2831	
Attorney Docket No.	H0002703-3112	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL Large Entity Small I Fee Fee Fee Code (\$) Code		Fee Paid	
Deposit Account 01-1125	105 130 205	65 Surcharge - late filing fee or oath		
Number Deposit	127 50 227	25 Surcharge – late provisional filing fee or cover sheet.		
Account Name Honeywell (a/k/a Allied Signal)	139 130 139 1	30 Non-English specification		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147 2,520 147 2,	,520 For filing a request for ex parte reexamination		
☐ Applicant claims small entity status. See 37 CFR 1.27	112 920* 112 9	Requesting publication of SIR prior to Examiner action		
2. Payment Enclosed:	113 1,840* 113 1,8			
☐ Check ☐ Credit Card ☐ Money ☐ Other		action		
Order	115 110 215	55 Extension for reply within first month		
FEE CALCULATION	116 390 216 1	95 Extension for reply within second month		
BASIC FILING FEE Large Entity Small Entity	117 890 217 4	45 Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,390 218 6	95 Extension for reply within fourth month		
101 710 201 355 Utility filing fee	128 1,890 228 9	45 Extension for reply within fifth month		
106 320 206 160 Design filing fee	119 310 219 1	55 Notice of Appeal		
107 490 207 245 Plant filing fee	120 310 220 1	55 Filing a brief in support of an appeal		
108 710 208 355 Reissue filing fee	121 270 221 1	35 Request for oral hearing		
114 150 214 75 Provisional filing fee	138 1,510 138 1,5	10 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 0	140 110 240	55 Petition to revive – unavoidable		
	141 1,240 241 6	20 Petition to revive – unintentional		
2. EXTRA CLAIM FEES Fee from	1501 1,330 242 6	20 Utility issue fee (or reissue)	1,370	
Extra Claims below Fee Paid	143 440 243 2	20 Design issue fee		
Total Claims** = X =	144 600 244 3	00 Plant issue fee		
Claims X X	122 130 122 1	30 Petitions to the Commissioner		
Multiple Dependent	123 50 123	50 Petitions related to provisional applications		
Large Entity Small Entity		40 Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581	40 Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146 710 246 3	55 Filing a submission after final rejection (37 CFR § 1.129(a))		
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 3	55 For each additional invention to be		
109 80 209 40 ** Reissue independent claims over original patent		examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20		55 Request for Continued Examination (RCE) 00 Request for expedited examination of a		
and over original patent		design application		
		504 Publication Fee \$300 001 Copy of Patent \$3	303	
SUBTOTAL (2) (\$) 0	I	CURTOTAL (2) (C)	1673	
**or number previously paid, if greater: For Reissues, see above	* Reduced by Basic Filin	ng Fee Paid CODIOIAE (S) (LW)	10/3	